

School of Informatics, Computing, and Cyber Systems

Team Mentor: Italo Santos

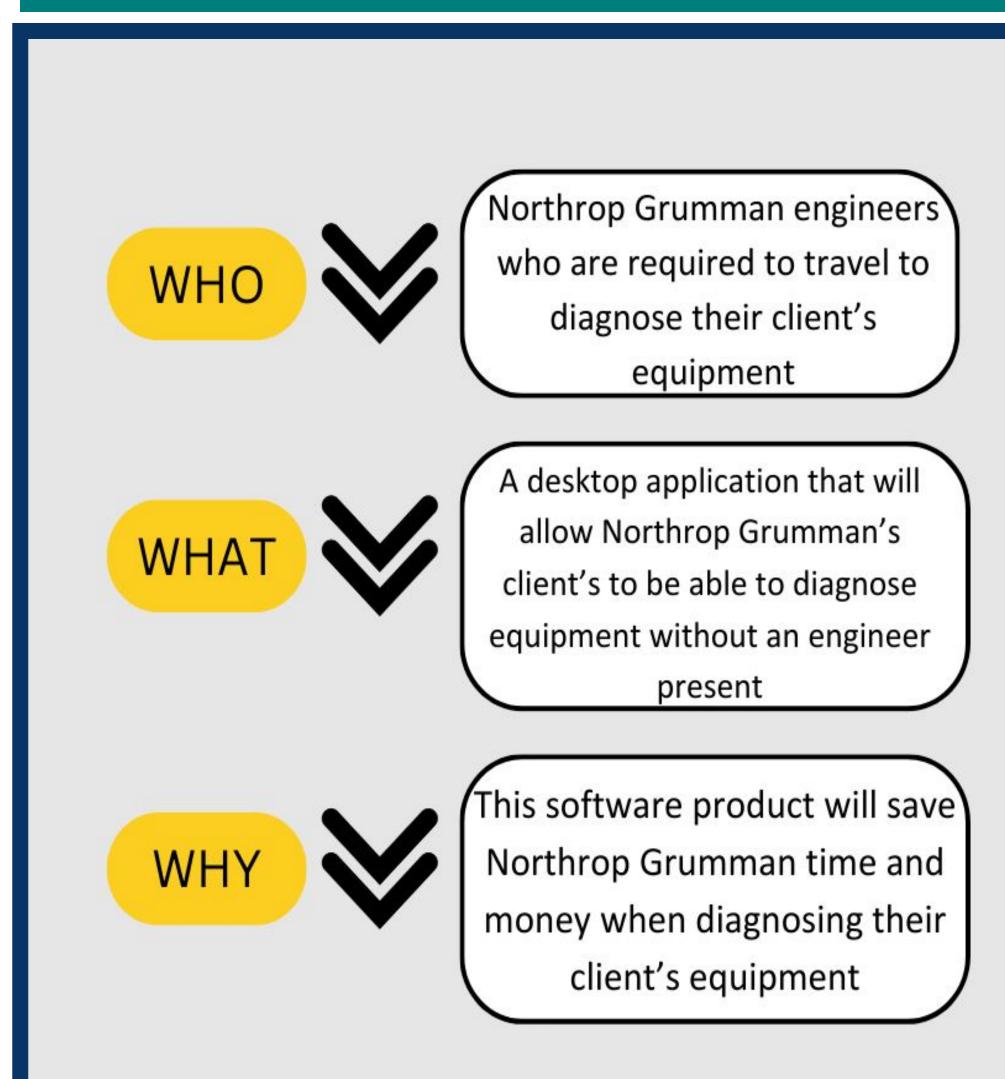
Weapon System Support Software

Team: Zachary Parham, Brandon Udall, Dylan Motz, Bradley Essegian

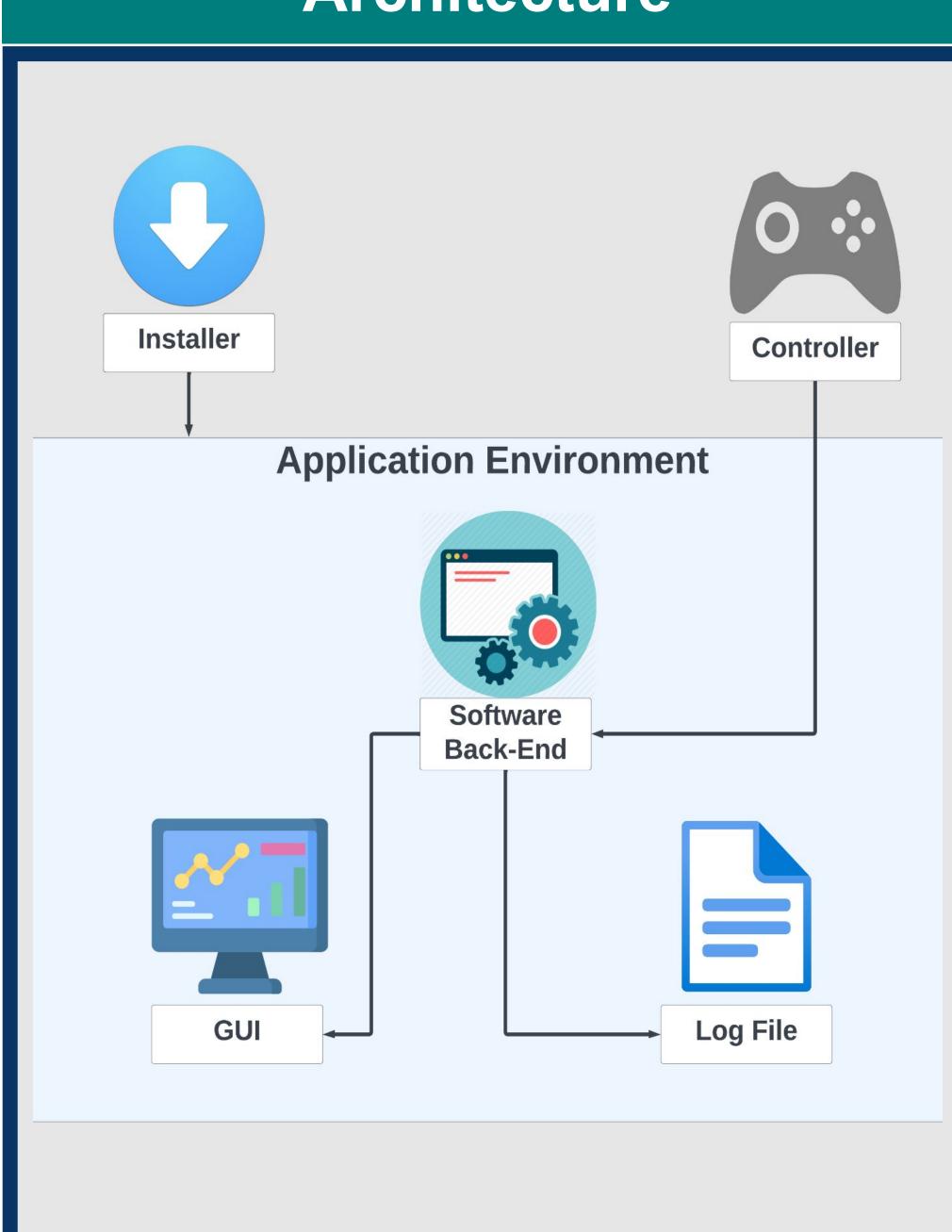
Client: Harlan Mitchell, Laurel Enstrom: Northrop Grumman Corporation NORTHR



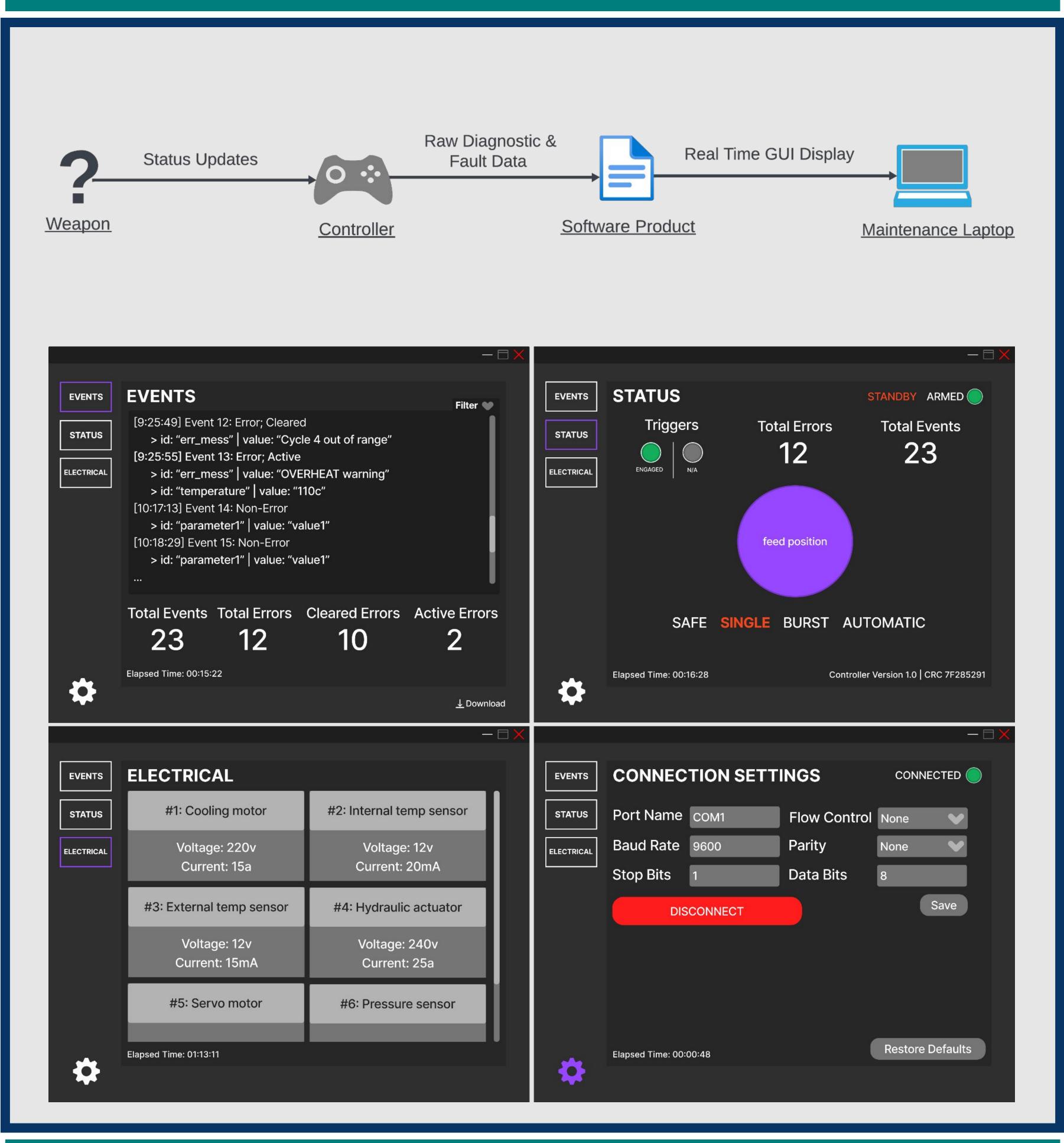




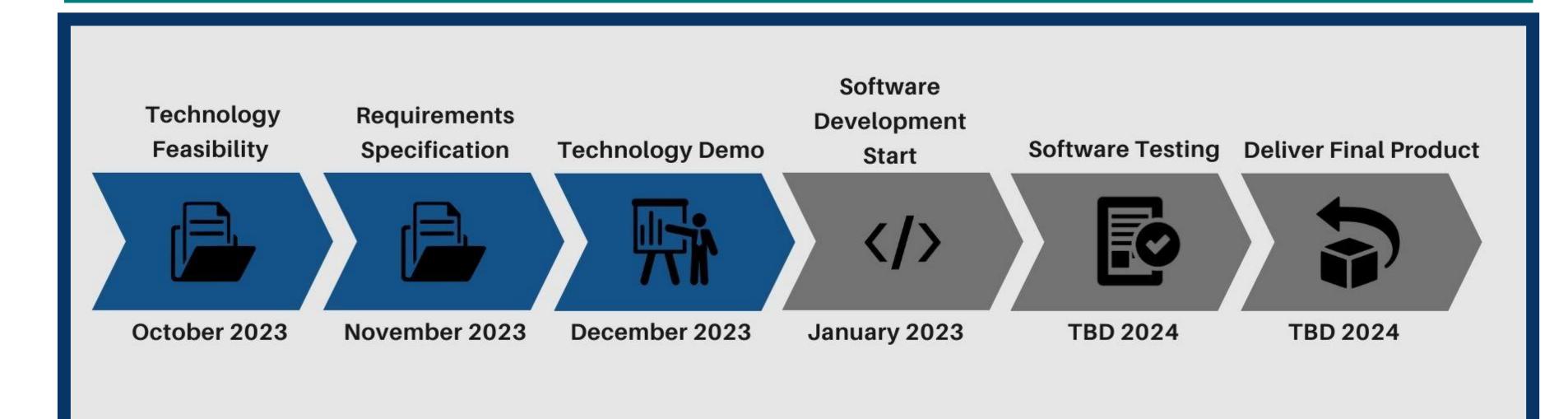
Architecture







Timeline

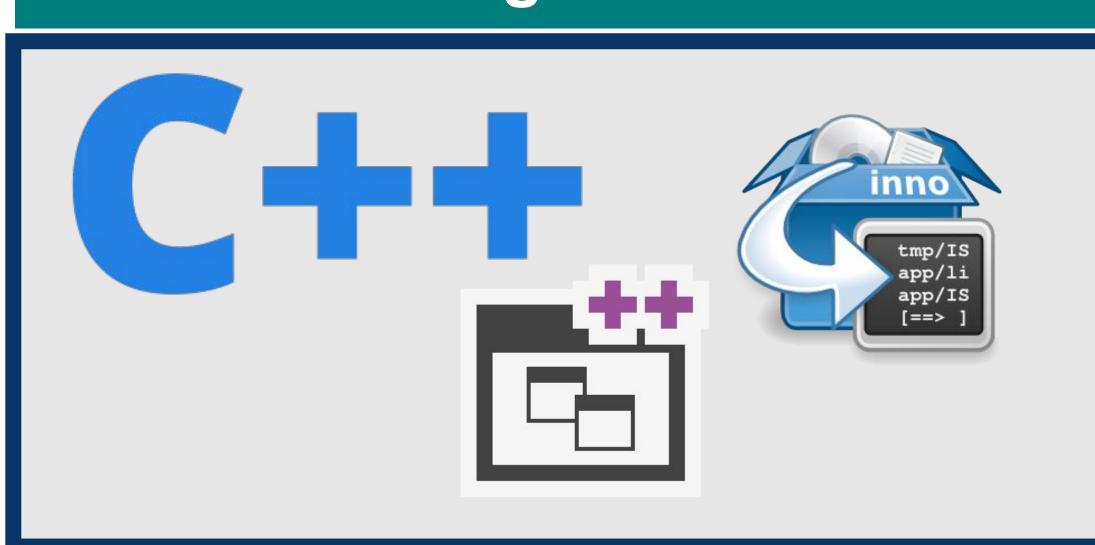


Inspiration



We aim to create a tool akin to an OBD2 Scanner for multi-million dollar military equipment

Technologies Planned



Goals

- Simulate weapon abstracted weapon controller data
- Send and receive the simulated data to and from the application
- 3. Develop a GUI to display all faults and statuses
- 4. Develop an installer that allows for downloads on modern Windows operating systems



Find our website Here